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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/006,992	12/06/2001	Lawrence W. Stark	018158-018610US	1090		
20350	7590 03/10/2004		EXAMI	EXAMINER		
	O AND TOWNSEND AN	SHAY, DA	SHAY, DAVID M			
TWO EMBAR EIGHTH FLO	RCADERO CENTER		ART UNIT	PAPER NUMBER		
=	ISCO, CA 94111-3834		3739			
			DATE MAILED: 03/10/2004	10		

Please find below and/or attached an Office communication concerning this application or proceeding.



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	Application No. 10/006,992 Applicant(s) Stark							
Office Action Summary	Examiner Sha	7	Group Art Unit					
-The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address-								
P riod for Reply	-	_						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE	MONTH(S)	FROM THE MAI	LING DATE				
 Extensions of time may be available under the provisions of 37 CFR 1.13 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, such period shall, by default, ex Failure to reply within the set or extended period for reply will, by statute, 	within the statutory minim pire SIX (6) MONTHS fron	um of thirty (30) on the mailing date	days will be consider	ed timely. on .				
Status								
PResponsive to communication(s) filed on November 24, 2003								
☐ This action is FINAL .								
☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 1 1; 453 O.G. 213.								
Disp sition of Claims								
©Claim(s)	is/are p	is/are pending in the application.						
Of the above claim(s)	is/are v	is/are withdrawn from consideration.						
☐ Claim(s)	is/are a	_ is/are allowed.						
▼ Claim(s)/8-26	is/are r	_ is/are rejected.						
□ Claim(s)								
□ Claim(s)	are sub	are subject to restriction or election requirement.						
Application Papers								
☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.								
☐ The proposed drawing correction, filed onis ☐ approved ☐ disapproved.								
 □ The drawing(s) filed on is/are objected to by the Examiner. □ The specification is objected to by the Examiner. 								
☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner.								
Pri rity under 35 U.S.C. § 119 (a)-(d)								
☐ Acknowledgment is made of a claim for foreign priority under	er 35 U.S.C. § 11 9(a)-	(d).						
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been ☐ received.								
 received in Application No. (Series Code/Serial Number) received in this national stage application from the International 			······································					
*Certified copies not received:			•					
Attachm nt(s)								
☐ Information Disclosur Statement(s), PTO-1449, Paper No(s) 🗆 II	nterview Sumn	nary, PTO-413					
☑ Notice of Reference(s) Cited, PTO-892		lotice of Informal Pat nt Application, PTO-152						
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948		Other						
Office Acti n Summary								

Application/Control Number: 10/006,992

Art Unit: 3739

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

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basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

Claim18 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Glass.

See the prior art as described in column 2 lines 23-47, the interferogams are generated to

produce height data.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person

such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the

manner in which the invention was made.

Claims 18-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Glass.

Glass provides the teachings set forth above. It would have been obvious to the artisan of

ordinary skill to integrate along multiple paths, since this is required to determine which of the

pixels on the non-zero sum paths is erroneous and to express the readings in terms of height,

since his would render the determination of inaccuracies which are greater than the margin of

error of the measurement and thus represent true errors, more readily determinable, thus

producing a method such as claimed.

Any inquiry concerning this communication should be directed to David Shay at

telephone number 308-2215.

Shay/Dl

February 18, 2004

DAVID M. SHAY PRIMARY EXAMINER

GROUP 330